



JFW

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Clyde George Bethea
Federico Capasso
Alfred Yi Cho
Claire F Gmachl
Albert Lee Hutchinson
Rainer Martini
Roberto Paiella
Deborah Lee Sivco
Alessandro Tredicucci
Edward Anthony Whittaker

CASE 25-66-105-20-29-1-3-35-14-1

Serial No. 09/896783 **Group Art Unit** 2613

Filed June 29, 2001

Examiner Shi K. Li

Title Data Transmission Via Direct Modulation Of A Mid-IR Laser

COMMISSIONER FOR PATENTS

P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Herein enclosed is:

- Reply to the Office Action – 9 pages
- Declaration Under 37 CFR 1.132 – 4 pages
- Definition from Wikipedia – 6 pages

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

John F. McCabe, Attorney
Reg. No. 42854
908-582-6866.

Date: August 17, 2007

Docket Administrator (Room 2F-192)
Lucent Technologies Inc.
600-700 Mountain Avenue
Murray Hill, New Jersey 07974-0636

PT 16 (10/01)

Page 1 of 1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450, on August 17, 2007.